

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SG 2004/000023

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC<sup>7</sup>: H01R 25/14**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC<sup>7</sup>: H01R 25/14, 25/00; H02G 5/00**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
**WPI, EPODOC, PAJ**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3704437 A (HESSE K.) 28 November 1972 (28.11.1972) <i>abstract, figure 2 and description of figure 2.</i> --	1-36
A	JP 52 118297 A (MATSUSHITA ELECTRIC WORKS LTD.) 12 January 1978 (12.01.1978) (abstract). [online] [retrieved on 2004-05-17]. Retrieved from: EPOQUE PAJ Database <i>abstract, figure.</i> --	1-36
A	DE 3245384 A1 (WIDELL H. et al), 21 July 1983 (21.07.1983) <i>figures 1, 4 and 5 and description of the figures.</i> --	37-50

Further documents are listed in the continuation of Box C.

See patent family annex.

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search <b>30 November 2004 (30.11.2004)</b>	Date of mailing of the international search report <b>28 December 2004 (28.12.2004)</b>
Name and mailing address of the ISA/ AT <b>Austrian Patent Office</b> Dresdner Straße 87, A-1200 Vienna  Facsimile No. +43 / 1 / 534 24 / 535	Authorized officer <b>KOSKARTI F.</b>  Telephone No. +43 / 1 / 534 24 / 326

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 1993/019506 A1 (TORE SORENSEN E.), 30 September 1993 (30.09.1993) <i>figures 1, 5 and 6 and description of the figures.</i>	37-50

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/SG 2004/000023

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
DE A 3245384				HU B 201850 AT A 446682 FI A 824267 AT B 383702B US A 4494808 GB A 2113021	1990-12-28 1986-12-15 1983-06-18 1987-08-10 1985-01-22 1983-07-27
JP A 52118297 A2				none	
US A 3704437		1972-11-28		AT B 303864B ES Y 196130Y US A 3753209 FR A 2075956 ZA A 7100090	1972-12-11 1975-07-01 1973-08-14 1971-10-15 1971-10-27
WO A 19930195 06				none	